## STATEMENT UNDER 37 CFR 3.73(b)

Nuance Communications, Inc., a Delaware corporation, states that it is the assignee of the entire right, title, and interest in the patent applications/patents identified on the attached spreadsheet by virtue of the chains of title recorded in the U.S. Patent and Trademark Office from the inventors of the patent applications/patents to the current assignee that are identified on the attached spreadsheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chains of title from the original owners to the assignee was submitted for recordation pursuant to the 37 CFR 3.11.

The undersigned is authorized to act on behalf of the assignee.

Signature	06.11.09
Oignature	Date
<u>Leanne J. Fitzgerald</u> Printed or Typed Name	781-565-5000 Telephone Number

Associate General Counsel – Intellectual Property
Title

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70084US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0431	006362	Corporation	P.; Johnson, William J.; Williams, Marvin L.	123011332	01100000	:
70083US00	022354 0566	Nuance 02 Communica- tions, Inc.	International N Business C Machines ti Corporation	0928	009127	International Business Machines Corporation	Lotus Development Corporation	0746	008583	Lotus Development Corporation	Zerber, Kevin		07/000706	
70082US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0359	011192	International Business Machines Corporation	Kaghurandan, Hulikunta Prahlad		09/02/0943	5
70081US02				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0283	006971	IBM Corporation	Minakami, M.K.; Hulse, B.; Cook, J.; Pickering, J.B.	<del> </del>	08/872703	
70081US01				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0283	006971	IBM Corporation	Minakami, M.K.; Hulse, B.; Cook, J.; Pickering, J.B.	10/6/1995	08/539983	7
70081US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0283	006971	IBM Corporation	Minakami, M.K.; Hulse, B.; Cook, J.; Pickering, J.B.	11/23/1993	08/156193	6
70080US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0833	011179	International Business Machines Corporation	Pickering, John Brian	9/25/2000	09/670046	5
70079US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0693	009481	IBM Corporation	Bernth, Arendse; Gdaniec, Claudia M.; McCord, Michael C.; Medeiros, Sue Ann	9/24/1998	09/159966	4
70078US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0125	006526	International Business Machines Corporation	Andreshak, Joseph Charles; Daggett, Gregg H.; Karat, John; Lucassen, John; Levy, Stephen Eric; Mack, Robert Lawrence	6/5/1995	08/462735	w
70077US01				8800	022330	Nuance Communications, Inc.	International Business Machines Corporation	0786	013217	International Business Machines Corporation	Groves, Christopher Ryan; Muterspaugh, Kevin James	1/6/2005	11/029494	2
70077US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0786	013217	International Business Machines Corporation	Groves, Christopher Ryan; Muterspaugh, Kevin James	8/19/2002	10/2/23460	
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			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0105	007610	IBM Corporation	Sakamoto, Masaharu; Kobayashi, Met; Saito, Takashi; Nishimura, Masafumi	7/11/1995	08/500793	21
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0694	009780	International Business Machines Corporation	Lewis, James R.; Wang, Huifang; Van Buskirk, Ron; Ortega, Kerry A.	7/2/2001	09/897681	20
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0694	009780	International Business Machines Corporation	Lewis, James R.; Wang, Huifang; Van Buskirk, Ron; Ortega, Kerry A.	2/10/1999	09/248243	19
70091US00			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0192	012268	International Business Machines Corporation	Romero, Juan Rojas	10/15/2001	09/977665	18
70090US00			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0398	010183	IBM Corporation	King, Dennis D.; Redpath, Richard J.	8/18/1999	09/376615	17
70089US00			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0983	006742	International Business Machines Corporation	Ellozy, Hamed A.; Kanevsky, Dimitri; Kin, Michelle Y.; Nahamoo, David; Picheny, Michael Alan; Zadrozny, Włodek Włodzimierz	10/23/1995	08/547113	16
700808007			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0783	008934	IBM Corporation	Epstein, Mark E.; Kanevsky, Dimitri, Maes, Stephane H.	1/16/1998	09/008124	15
70087US00			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0854	010087	International Business Machines Corporation	Franceschi, Carolos A.	7/2/1999	14 09/346355	14
700800300			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0397	010075	International Business Machines Corporation	Stuermer, Thomas	6/30/1999	09/343929	13
//ossucsous			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0645	007184	IBM Corporation	Gopalakrishnan, Ponani S.; Ponani S.; Naharnoo, David; Padmanabhan, Mukund; Picheny, Michael A.	9/27/1994	08/312584	12
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70114US00	0566	022354	Nuance Communica- tions, Inc.	International Business Machines Corporation	0230	010450	International Business Machines Corporation	Kerry A.	7 0735	009447	International Business Machines Corporation	Ortega, Kerry A. (INVALID ASSIGNMENT, WRONG SERIAL NO.)	8/31/1998	09/143767	42
70113US00					0566	022354	Nuance Communications, Inc.	7 International Business Machines Corporation	5 0017	007695	International Business Machines Corporation	Cline, Troy L.; Isensee, Scott N.; Poston, Ricky L.; Werner, Jon N.	6/30/1995	08/497302	4
70112US00					0566	022354	Nuance Communications, Inc.	3 International Business Machines Corporation	7 0613	010487	International Business Machines Corporation	Baurngartner, Jason R.; Malik, Nadeem; Roberts, Steven L.	12/14/1999	09/460830	40
70111US00					0566	022354	Nuance Communications, Inc.	6 International Business Machines Corporation	3 0906	010063	International Business Machines Corporation	Ortega, Kerry A.; Lewis, James R.; Vanbuskirk, Ronald E.; Wang, Huifang; Maes, Stephane	6/23/1999	09/337392	39
70110US00					0566	022354	Nuance Communications, Inc.	3 International Business Machines Corporation	0093	007501	International Business Machines Corporation	Cline, Troy L.; Isensee, Scott H.; Parke, Frederick I.; Poston, Ricky L.; Rogers, Gregory S.; Werner, Jon H.	5/31/1995	08/455430	38
70109US00					0566	022354	Nuance Communications, Inc.	5 International Business Machines Corporation	1 0635	010054	International Business Machines Corporation	Vanbuskirk, Ronald E.; Lewis, James R.; Ortega, Kerry A.; Wang, Huifang	6/16/1999	09/333698	37
7010808000					0566	022354	Nuance Communications, Inc.	O International Business Machines Corporation	0310	009825	International Business Machines Corp.	Lewis, James R.; Ballard, Barbara	3/8/1999	09/264122	36
70107/US00					0566	l.	Nuance Communications, Inc.	5 International Business Machines Corporation	0645	008819	International Business Machines Corporation	Amro, Hatim Yousef; Dodson, John Paul	11/14/1997	08/971017	35
70106US00					0566		Nuance Communications, Inc.	3 International Business Machines Corporation	0333	009538	International Business Machines Corporation	Wood, Doug; Houchin, Alice	10/22/1998	09/177033	34
70105US00					0566	022354	Nuance Communications, Inc.	7 International Business Machines Corporation	0227	009902	International Business Machines Corporation	Lewis, James R.; Ortega, Kerry A.; Ballard, Barbara	4/13/1999	09/290858	33
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701 <b>24</b> US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0596	006341	International Business Machines Corporation	Farrett, Peter W.	1/5/1994	08/176819	53
70123US01				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0185	008663	IBM Corporation	Happ, Alan J.	12/29/1998	09/222122	52
70123US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0185	008663	IBM Corporation	Happ, Alan J.	6/24/1997	08/880819	51
70122US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0337	009600	International Business Machines Corporation	Liu, Fu-Hua; Picheny, Michael A.	11/20/1998	09/197024	50
70121US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0769	007163	IBM Corporation	Bahl, Lahit R.; De Souza, Peter V.; Gopalakrishnan, Ponani; Picheny, Michael A.	6/20/1994	08/262093	49
70120US00	022354 0566	Nuance Communicat ions, Inc.	International Business Machines Corporation	OOJS	007345	International Business Machines Corp.	Castellucci, Frank V.	0948	007342	International Business Machines Corp.	Stanford, V.M.; Williamson, O.J.; Sherwin, E.B. Jr.	11/12/1993	08/152654	48
				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0498	009663	International Business Machines Corporation	Morgan, Scott A.; Roberts, David J.; Swearingen, Craig A.; Tannenbaum, Alan R.	12/17/1998	09/213846	47
70118US00				0566		Nuance Communications, Inc.	International Business Machines Corporation	0802	009800	International Business Machines Corporation	Fado, Frank; Ouasti, Peter; Nassiff, Amado; Van Buskirk, Ronald; Ruback, Harvey	2/25/1999	09/257673	46
70117US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0301	009782	International Business Machines Corp.	Lewis, James R.	2/12/1999	09/249940	45
70116US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0312	009956	International Business Machines Corporation	Lewis, James R.	5/5/1999	09/305625	4
70115US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0936	009440	International Business Machines Corporation	Wang, Huifang; Vanbuskirk, Ronald; Lewis, James R.; Gong, Qing	9/3/1998	09/146177	43
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70134US01					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0078	010271	International Business Machines Corporation	Beigi, Homayoon Sadr Mohammad; Tritschler, Alain Charles Louis; Viswanathan, Mahesh	6/30/1999	09/345237	63
70134US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0495	010118	International Business Machines Corporation	Beigi, Homayoon Sadı; Tritschler, Alain Charles Louis; Viswanathan, Mahesh	4/9/1999	09/288724	62
70133US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0695	010202	International Business Machines Corporation	Dutta, Rabindranath; Lita, Christian; Rodriguez, Jeffrey Edward	8/26/1999	09/383742	61
70132US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0285	012051	International Business Machines Corporation	Redpath, Richard J.	7/31/2001	09/919235	60
70131US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0443	009810	International Business Machines Corporation	Fado, Frank; Guasti, Peter; Nassiff, Amado; Van Buskirk, Ronald; Ruback, Harvey	2/25/1999	09/257823	59
70130US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0506	009637	International Business Machines Corporation	Bahl, Lalit R.; Cohen, Paul S.	12/9/1998	09/207966	58
70129US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0236	011487	International Business Machines Corporation	Hind, John R.; Peters, Marcia L.	1/17/2001	09/765127	57
70127US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0919	012535	International Business Machines Corporation	Itoh, Nobuyasu; Nishimura, Masafurni	1/24/2002	10/056149	56
70126US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0622	011310	International Business Machines Corporation	Tahara, Yoshinori; lchikawa, Norikazu; Tomoda, Daisuke; Uda, Tetsuya	9/7/2000	09/656964	SS
70125US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0504	009322	International Business Machines Corporation	ltoh, Takashi; Asakawa, Chieko	7/13/1998		54
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70143US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0269	011587	International Business Machines Corporation	Woodward, Steven G.	3/1/2001	09/798636	73
70142US00					0566	022354	NUANCE COMMUNICATI ONS, INC.	International Business Machines Corporation	0439	011500	IBM Corporation	Franz, Martin; McCarley, Jeffrey Scott	1/28/2000	09/493507	72
70141US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0973	012870	International Business Machines Corporation	Gao, Yuqing; Ramabhadran, Bhuvana; Chen, Chengjun Julian; Erdogan, Hakan; Picheny, Michael A.	5/3/2002	10/139255	71
70140US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0678	009566	International Business Machines Corporation	Novak, Miroslav; Picheny, Michael	11/3/1998	09/184870	70
70139US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0533	009562	International Business Machines Corporation	Bahl, Lalit R.; Lubensky, David; Padmanabhan, Mukund; Roukos, Salim	9/14/1998	09/153222	69
70138US00	·				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0568	009460	International Business Machines Corporation	Donovan, Robert E.; Franz, Martin; Roukos, Salim; Sorensen, Jeffrey	9/11/1998	09/152178	68
70137US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0956	009489	IBM Corporation	Basu, Sankar; Micchelli, Charles A.	6/25/1998	09/104553	67
70136US00	0566	022354	Nuance Communica- tions, Inc.	International Business Machines Corporation	0878	009751	International Business Machines Corporation	Monkowski, Michael D.; Sorensen, Jeffrey S.	0651	009384	International Business Machines Corporation	Ittycheriah, Abraham: Maes, Stephane H.	8/14/1998	09/134261	66
70135US01					0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0089	009959	International Business Machines Corporation	Gopalakrishnan, Ponani S.; Kanevsky, Dimitri; Monkowski, Micheal D.; Sedivy, Jan	2/24/2005	11/064643	65
70135US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0089	009959	International Business Machines Corporation	Gopalakrishnan, Ponani S.; Kanevsky, Dimitri; Monkowski, Micheal D.; Sedivy, Jan	3/17/1999	09/271469	64
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1	09/394730	09/702425	09/335627	11/759480	09/867832	09/864982	09/348516	10/044464	09/846122	09/748542	Appl. Serial No.
	9/13/1999	10/31/2000	6/18/1999	6/7/2007	5/30/2001	5/24/2001	7/7/1999	1/10/2002	4/30/2001	12/26/2000	Filing Date
	Lewis, James R.; Ortega, Kerry A.	Kanevsky, Dimitri; Basson, Sara H.; Epstein, Edward A.; Fairweather, Peter G.; Zlatsin, Alexander	Viswanathan, Mahesh	Ross, Steven I.; Armes, Robert C.; Alweis, Julie F.; Brownholtz, Elizabeth A.; MaCallister, Jeffrey G.	Hartley, Matthew W.; Lewis, James R.; Ma, David F.	Boguraev, Branimir Konstantinov; Cooper, James W.	Smith, Maria E.; Grainger, Bernard J.; Crepy, Hubert; Herzog, Martin; Backfried, Gerhard	Ross, Steven I.; MaCallister, Jeffrey G.; Alweis, Julie F.	Nemoto, Kazuo	Itoh, Nobuyasu; Nishimura, Masafurni	Assignment From
	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Assignment To
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8	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Assignment From
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	022354	022354	022354	022330	022354	022354	022354	022354	022354	022354	Reel
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70162US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0664	009394	International Business Machines Corporation	Ittycheriah, Abraham; Maes, Stephane H.	8/14/1998	09/134582	93
70161US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0242	012128	International Business Machines Corporation	Wang, Zhong-hua; Lubensky, David; Wu, Cheng	8/21/2001	09/934042	92
70160US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0718	010066	International Business Machines Corporation	Friedland, Steven J.	6/23/1999	09/338699	91
70159US01					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0020	009637	International Business Machines Corporation	Minematsu, Ayako	6/29/2000	09/606982	90
70159US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0020	009637	International Business Machines Corporation	Minematsu, Ayako	10/13/1998	09/170589	89
70158US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0644	012469	International Business Machines Corporation	Basson, Sara H.; Fairwcather, Peter G.; Faisman, Alexander; Kanevsky, Dimitri; Sorensen, Jeffrey S.	1/2/2002	10/040406	88
70157US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0280	010016	International Business Machines Corporation	Lewis, James R.; Ortega, Kerry A.; Vanbuskirk, Ronald E.; Wang, Huifang; Nassiff, Arnado; Ballard, Barbara E.	5/29/1999	09/321918	87
70156US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0343	010102	International Business Machines Corporation	Ortega, Kerry A.; Coc, Kris A.; Friedland, Steven J.; Lewis, Burn L.; Smith, Maria E.	7/7/1999	09/348844	86
70155US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0665	010334	International Business Machines Corporation	Kanevsky, Dimitri; Wolf, Catherine G.; Zadrozny, Włodek W.	10/21/1999	09/422383	88
70154US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0422	009585	International Business Machines Corporation	Cohen, Robert S.; Rao, Srinivasa P.; Ward, Robert T.	11/12/1998	09/190974	84
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	1/16/1998	10/15/1997	4/28/1998	8/30/2005	7/23/2001	10/24/1997	11/13/2001	2/2/2000	12/20/1996	Filing Date
	Kanevsky, Dimitri; Macs, Stephane H.;	Eide, Ellen M.; Roukos, Salim E.	Bakis, Raimo; Kanevsky, Dimitri; Maes, Stephane H.	Yuk, Dongsuk; Lubensky, David M.	Yuk, Dongsuk; Lubensky, David M.	Novak, Miroslav; Picheny, Michael A.	Fischer, Volker; Kunzmann, Siegfried; Janke, Eric-W.; Tyrrell, A. Jon	Radev, Dragomir Radkov	Bowater, Ronald J.; Cobbett, Michael; Porter, Lawrence L.; Staton, Mervyn A.	Assignment From
	IBM Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	Assignment To
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10	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Chai, Joyce Yue, Govindappa, Sunil Subramanya m; Kambhatla, Nandakishor c; Fujisaki, Tetsunosuke; Wolf, Catherine G.; Ye, Yiming, Zadrozny,	International Business Machines Corporation	Assignment From
	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	International International Business Machines Corporation	Nuance Communications, Inc.	Assignment To
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	70170US00	70169US00	70168US00	70167US00	70167US00	70166US00	70165US00	MSCheil	/0163US00	Docket No. N0484

70180US00		0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	1 0785	010511	International Business Machines Corporation	Eide, Ellen Marie; Gopinath, Ramesh Ambat; Kanevsky, Dimitri; Olsen, Peder Andreas	12/19/2002	10/323549	113
70179US00		0566		Nuance Communications, Inc.	International Business Machines Corporation	7 0399	007457	IBM Corporation	Nahamoo, David; Padmanabhan, Mukund	11/30/1994	08/347013	112
70178U800		0566		Nuance Communications, Inc.	International Business Machines Corporation	7 0976	011487	International Business Machines Corporation	Brocious, Larry A.; Gabel, Jonathan L.; Loose, David C.; Vanbuskirk, Ronald E.; Wang, Huifang; Woodward, Steven G.	1/26/2001	09/770577	111
70177US01		0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	2 0362	011952	International Business Machines Corporation	Macs, Stephane H.; Gopalakrishnan, Ponani	12/16/2005	11/303768	110
70177/US00		0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	2 0362	011952	International Business Machines Corporation	Maes, Stephane H.; Gopalakrishnan, Ponani	6/25/2001	09/806425	109
701.76US00		0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0607	008835	International Business Machines Corporation	Schumacher, John F.; Magome, Tomi; Fohn, Steffen Michael	11/24/1997	08/976986	108
701750300		0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	7 0850	010807	International Business Machines Corporation	Chen, Scott S.; Gopinath, Ramesh A.	5/5/2000	09/565365	107
/01/4US00		0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0328	011152	International Business Machines Corporation	Chen, Julian C.; Kanesvsky, Dimitri; Zardozny, Włodek W.	9/15/2000	09/663812	106
70173US00		0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0041	008410	IBM Corporation	Maes, Stephane H.	4/12/2000	09/548016	105
7017ZUS00		0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0885	009565	International Business Machines Corporation	Ramaswamy, Ganesh N.; Kleindienst, Jan	10/28/1998	09/181322	104
70171US00		0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0501	006362	International Business Machines Corporation	Lemaire, Charles Arthur; Striemer, Bryan Lester	1/11/1996	08/584726	103
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657064 1	124 09/339421	123 08/881435	122 09/460913	121 09/588846	120 10/242540	119 09/516057	118 09/412684	117 09/576429	116 09/794413	115 09/544678	114 09/390308	Line Appl. # Serial No.
	1 6/24/1999	5 6/24/1997	3 12/14/1999	6/7/2000	0 9/12/2002	3/1/2000	10/5/1999	5/22/2000	3 2/27/2001	8 4/7/2000	9/3/1999	o. Filing
	Friedland, Steven J.; Smith, Maria E.	Bantz, David F.; Zavrel, Robert J., Jr.	Comerford, Liam David; Frank, David Carl	Beigi, Homayoon Sadr Mohammad; Viswanathan, Mahesh	Ramaswamy, Ganesh; Chaudhari, Upendra V.	Ramaswamy, Ganesh; Chaudhari, Upendra V.	Coxhead, Philip Randall; Jones, Nigel Lewis; Nagehowdbury, Sanjay; Martin, David G.	Basu, Sankar, Micchelli, Charles A.; Olsen, Peder	Davis, Brent L.; Ghasemi, Reza; Hill, Susan M.; Kong, Tracy; Lauria, John R.; Michelini, Vanessa V.	Navratil, Jiri; Viswanathan, Mahesh	Ramaswamy, Ganesh N.; Jamieson, Kyle A.; Kleindienst, Jan	Assignment From
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12	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Assignment From
	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Assignment To
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	09/941301	09/238799	08/354987	09/952974	10/039258	09/374026	10/153073	09/519327	Appl. Serial No.
	8/29/2001	1/28/1999	12/13/1994	9/14/2001	1/4/2002	8/13/1999	5/22/2002	3/6/2000	Filing Date
	Bakis, Raimo; Chitaluru, Hari; Friedland, Steven J.; Epstein, Edward A.; Ittycheriah, Abraham, Abraham, Lawrence, Stephen G.; Picheny, Michael A.; Rutherfoord, Charles, Smith, Maria E.	Dietz, Timothy Alan	Johnson, David Edward	Epstein, Mark E.; Marcadet, Jean- Christophe; Smith, Kevin B.	Chaudhari, Upendra V.; Ramaswamy, Ganesh;Navratil, Jiri	Coffman, Daniel M.; Gopalakrishnan, Popani; Rarnaswamy, Ganesh N.; Kleindienst, Jan; Neti, Chalapathy V.	Ativanichayaphong, Soonthorn; Cross, Charles W.; McCobb, Gerald M.; Metianu, Nicolae D.; Wilson, Leslie R.	Ramaswarny, Ganesh N.; Maes, Stephane H.; Navratil, Jiri	Assignment From
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13	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Assignment From
	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Assignment To
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70209US01					0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0657	014808	International Business Machines Corporation	Gandhi, Shailesh B.; Mansey, Pradeep P.; Patel, Anilkumar B.	2/11/2008	12/029317	143
70209US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0657	014808	International Business Machines Corporation	Gandhi, Shailesh B.; Mansey, Pradeep P.; Patel, Anilkumar B.	12/15/2003	10/736248	142
70208US00					0566	022354	NUANCE COMMUNICATI ONS, INC.	International Business Machines Corporation	0976	011155	International Business Machines Corporation	Padmanabhan, Mukund; Saon, George A.; Zweig, Geoffrey G.	9/26/2000	141 09/670251	14
70207US00					0566	022354	NUANCE COMMUNICATI ONS, INC.	International Business Machines Corporation	0146	011337	International Business Machines Corporation	Kanevsky, Dimitri; Basson, Sara H.; Fairweather, Peter G.	11/15/2000	09/713720	140
/0206US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0035	011222	International Business Machines Corporation	Chen, Julian Chengjun; Fu, Guo Kang; Li, Hai Ping; Shen, Li Qin	7/28/2000	09/627595	139
102030300					0000	022354	Nuance Communications, Inc.	International Business Machines Corporation	0882	012256	International Business Machines Corporation	Baumgartner, Yoanna; Carpenter, Yoanna; Carpenter, Gary Dale; Kingsbury, Brian E.D.; Printz, Harry; Siegmund, Richard	8/2/2001	09/920900	138
/0204US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0880	011570	International Business Machines Corporation	Gao, Yuqing; Li, Yongxin; Picheny, Michael Alan	10/6/2000	09/680706	137
/0203US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0009	011480	International Business Machines Corporation	Deligne, Sabine V.; Gopinath, Ramesh Ambat; Maison, Benoît Emrranuel Ghislain	10/27/2000	09/698470	136
70202US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0801	011426	International Business Machines Corporation	Zadrozny, Włodek W.; Kanevsky, Dimitri	12/29/2000	09/751504	135
70201US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0050	011715	International Business Machines Corporation	Cheng, Qiang; Sorensen, Jeffrey Scott	11/2/2000	09/704431	134
70200US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0513	014684	International Business Machines Corporation	Colson, Vicki L.; Davis, Brent L.; Mandalia, Baiju D.; Michelini, Vanessa	6/2/2003	10/452359	133
No.	Frame	Reel	Assignment To	Assignment From	Frame	Reci	Assignment To	Assignment From	Frame	Reel	Assignment To	Assignment From	Filing	Appl. Serial No.	Line #

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657964.1	154 11/852193 97/2007 Fado, Francis; Guasti, Peter J.	153 10378506 3/3/2003 Fado, Francis; Guasti, Peter J.	152 08/995442 12/22/1997 Goeser, Sebastian	15i 11/930970 10/31/2007 Chaudhari, Upendra V.; Maes, Stephane H.; Navrail, Jiri	150 09/593275 6/13/2000 Chaudhari, Upendra V.; Maes, Stephane H.; Navratil, Jiri	149 09/838449 4/19/2001 Axelrod, Scott Elliot; Olsen, Peder Andreas, Printz, Harry William; De Souza, Peter Vincent	148 09/605709 627/2000 Damerau, Frederick J.; Johnson, David E.	147 11/422128 6/5/2006 Lucas, Bruce D.; Reich, David A.	146 09/605612 6/28/2000 Lucas, Bruce D.; Reich, David A.	145 12/136355 6/10/2008 Guyette, Thomas M.	144 11/225616 9/13/2005 Guyette, Thomas M.	Line Appl. Filing Assignment # Serial No. Date From
	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Assignment To
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15	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Assignment From
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165 10/734557 12	164 12/145177 6/		163 10/736390 12	12/029330	10/733610	12/035944 10/733610 12/029330 10/736390	12/035944 12/035944 10/733610 12/029330 10/736390	09/910657 10/677044 12/035944 10/733610 12/029330	12/112/ss 09910657 044 10/577044 12/033944 10/733610 12/029340	10075524 12/112768 09910857 09910857 10/273944 11/2/29330	09882667 10676534 121112768 099110857 099110857 110735944 11073594 110735990
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Da Palma, William V.; Gavagni, Brett J.; Hartley, Matthew W.; Muschett, Brien	Creamer, Thomas E.; Jaiswal, Peeyush; Moore, Victor S.	Creamer, Thomas E.; Jaiswal, Peeyush; Moorc, Victor S.		Cross, Charles W.; Wilson, Leslie R.; Woodward, Steven G.	Cross, Charles W.; Wilson, Leslie R.; Woodward, Steven G. Cross, Charles W.; Wilson, Leslie R.; Woodward, Steven G.	Balchandran, Rajesh; Boyer, Linda M. Cross, Charles W.; Wilson, Leslie R.; Woodward, Steven G. Cross, Charles W.; Cross, Charles W.; Wilson, Leslie R.; Woodward, Steven G.	Balchandran, Bajesh; Beyer, Linda M. Balchandran, Bajesh; Boyer, Linda M. Cross, Charles W.; Wilson, Leslie R.; Woodward, Steven Cross, Charles W.; Wilson, Leslie R.; Woodward, Steven G.	Klenk, Juegen  Klenk, Juegen  Balchandran, Balchandran, Balchandran, Rajash Boyer, Linda M.  Balchandran, Rajash Boyer, Wilson, Lestie R.; Woodward, Stoven  Costs, Charles W.; Wilson, Lestie R.; Woodward, Stoven  Costs, Charles W.; Wilson, Lestie R.; Woodward, Stoven	Balchandran, Rajenti, Boyer, Linda M. Iappd, Dieter; Kienk, Juergen Balchandran, Balchandran, Balchandran, Balchandran, Balchandran, Linda M. Wolfon, Loslie B.; Woodward, Stevern Oxook/Canter N.; Wilson, Ledie R.; Wilson, Ledie R.;	Rajesh; Boyer, Linda M. Rajesh; Boyer, Linda M. Rajesh; Boyer, Linda M. Japed; Dieter; K. Kenk, Juergen R. Kenk, Juergen Rajesh; Boyer, Linda M. Balchandram, Rajesh; Boyer, Rajesh; Boyer, Linda B. Rajesh; Boyer, Raje	Schottmaller, Claus; Schottmaller, Claus; Salchandan, Ralgish; Boyer, Linda M. Ralgish; Boyer, Linda M. Ralgish; Boyer, Linda M. Balchandran, Ralgish; Boyer, Linda M. Balchandran, Ralgish; Boyer, Ralgish; B
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7.1 7.2	175 11/876222	174 10/448786	173 12/168444	72 11/083425	171 12/173260	0 12/166845	10/815309	8 12/183639	7 10/833516		Appl. Serial No.
	10/22/2007	5/30/2003		3/18/2005	7/15/2008	7/2/2008	4/1/2004	7/31/2008	4/28/2004	8/25/2008	Filing
	Tahara, Yoshinori; Tabara, Tooru; Kawase, Reiko; Horioka, Masaru	Tahara, Yoshinori; Tabara, Tooru; Kawase, Reiko; Horioka, Masaru	Janke, Eric William; Sloan, Keith	Bou-Ghannam, Akram A.; Davis, Brent L.; Jaiswal, Peeyush; Lewis, James R.; Wang, Fang	Clelland, George Murdoch; Pickering, John Brian	Lewis, James R.; Jaiswal, Poeyush	Lewis, James R.; Jaiswal, Peeyush	Creamer, Thomas E.; Moore, Victor S.; Nusbickel, Wendi L.; Dos Santos, Ricardo; Sliwa, James J.	Creamer, Thomas E.; Moore, Victor S.; Nusbickel, Wendi L.; Dos Santos, Ricardo; Sliwa, James J.	Da Palma, William V.; Gavagni, Brett J.; Hartley, Matthew W.; Muschett, Brien	Assignment From
	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Assignment To
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7	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Assignment To
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70240US00				0566	022354	Nuance Communications, Inc.	International Business Machines	0562	013912	International Business Machines	Creamer, Thomas E.; Davis, Brent L.; Jaiswal, Peeyush;	3/25/2003	10/396081	185
70239US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0180	014664	International Business Machines Corporation	Creamer, Thomas E.; Davis, Brent L.; Jaiswal, Pecyush; Wang, Fang	10/30/2003	10/697220	184
70238US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0462	009661	International Business Machines Corporation	Morgan, Scott A.; Roberts, David J.; Swearingen, Craig A.; Tannenbaum, Alan R.	12/17/1998	183 09/213845	183
70237US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0051	010274	International Business Machines Corporation	Harris, Robert	12/20/2002	10/326748	182
70236US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0637	009130	International Business Machines Corporation	Weber, Owen Wayne	3/30/1998	181 09/050600	181
70235US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0235	008543	IBM Corporation	Maes, Stephane H.	5/6/1997	08/851982	180
70234US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0163	010744	International Business Machines Corporation	Maes, Stephane H.; Lubensky, David M.; Sakrajda, Andrzey	4/7/2000	09/545078	179
70233US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0646	014760	International Business Machines Corporation	Haenel, Walter; Lewis, James R.; Vizner, Dana L.	12/2/2003	10/725605	178
70232US01				0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0618	019618	International Business Machines Corporation	Ross, Steven, I.; Hyland, Christopher A.; Zeller, Marijane M.; Howard, Kathleen A.; MaCallister, Jeffrey G.	7/16/2007	11/778405	177
70232US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0873	012490	International Business Machines Corporation	Ross, Steven I.; MaCallister, Jeffrey G.; Hyland, Christopher A.; Zeller, Marijane M.; Howard, Kathleen A.	1/10/2002	10/044647	176
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			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0529	011671	IBM Corporation	Deligne, Sabine; Gopinath, Ramesh A.	3/14/2001	09/808312	196
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0160	011602	International Business Machines Corporation	Franz, Martin; Olsen, Andreas	2/13/2001	09/782434	195
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0289	011606	IBM Corporation	Epstein, Edward; Lewis, Burn; Marcheret, Etienne	2/28/2001	09/796322	194
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0009	011948	International Business Machines Corporation	Basson Sara H.; Kanevsky, Dirnitri; Sorensen, Jeffrey Scott	4/27/2001	09/844120	193
			0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0922	011685	IBM Corporation	Bide, Ellen M.	10/31/2007	11/931014	192
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0922	011685	IBM Corporation	Eide, Ellen	3/29/2001	09/821404	191
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0313	011587	International Business Machines Corporation	Epstein, Mark E.	3/1/2001	09/798655	190
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0591	013912	International Business Machines Corporation	Blass, Oscar J.	3/25/2003	10/396077	189
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0369	013839	International Business Machines Corporation	Reich, David E.	3/3/2003	10/378338	188
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0349	014019	International Business Machines Corporation	Colson, Vicki L.; Mandalia, Baiju; Swan, Ronald D.	4/29/2003	10/425246	187
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0934	014352	International Business Machines Corporation	Gleason, Philip; Smith, Maria E.; Zeng, Jie Z.	7/30/2003		186
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 			0566	022354	Nuance	International	0994	010047	International	Kanevsky, Dimitri;	6/17/1999	205 09/335345	2
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0707	012671	International Business Machines Corporation	Lewis, James R.; Polkosky, Melanie D.; Sadowski, Jr., Wallace J.	3/1/2002	204 10/086359	
				022354	Nuance Communications, Inc.	International Business Machines Corporation	0876	012965	International Business Machines Corporation	Kandlur, Dilip D.; Lindquist, Dave B.; Mandalia, Baiju D.	5/31/2002	203 10/160517	2
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0019	012226	International Business Machines Corporation	Gao, Yuqing; Picheny, Michael A.; Ramabhadran, Bhuvana	10/1/2001	202 09/968051	2
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0661	009505	International Business Machines Corporation	Tang, Donald T.	8/28/1998	201 09/143186	2
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0519	011642	International Business Machines Corporation	Basson, Sara H.; Kanevsky, Dimitri; Maison, Benoit Emmanuel	3/16/2001	200 09/811053	2
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0943	010274	International Business Machines Corporation	Coffman, Daniel M.; Gopalakrishnan, Popani; Ramaswamy, Ganesh N.; Kleindienst, Jan	8/13/1999	199 09/374374	19
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0361	011706	International Business Machines Corporation	Raman, Thiruvilwamalai Venkatraman, De Souza, Jorge Campello, Wilson, Bruce Alexander, Kusnitz, Jeffrey Alan	3/26/2001	198 09/817475	15
			0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0529	011671	IBM Corporation	Deligne, Sabine; Gopinath, Ramesh A.	10/31/2007		197
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70264US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0975	011819	International Business Machines Corporation	Cooper, James W.; Byron, Donna K.	2/16/2001	09/785650	213
70263US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0297	011535	IBM Corporation	Deligne, Sabine; Goel, Nagendra K.	1/31/2001	09/774487	212
70262US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0270	014034	International Business Machines Corporation	Eide, Ellen	12/21/2000	09/745115	211
70261US02					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0218	005988	International Business Machines Corporation	Brown, Peter F.; Cocks, John, Della Pietra, Stephen A.; Della Pietra, Vincent J.; Jelinek, Frederick; Lai, Jennifer C.; Mercer, Robert L.	6/2/1995	210 08/459454	210
70261US01			al of Paryamen		0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0218	005988	International Business Machines Corporation	Brown, Peter F.; Cocke, John; Della Pietra, Stephen A.; Della Pietra, Vincent J.; Jelinek, Prederick; Lai, Jennifer C.; Mercer, Robert L.	6/2/1995	08/459698	209
70261US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0218	005988	International Business Machines Corporation	Brown, Peter F.; Cocke, John; Della Pietra, Stephen A.; Della Pietra, Vincent J.; Jelinek, Frederick; Lai, Jennifer C.; Mercer, Robert L.	7/25/1991	07/736278	208
70260US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0213	011602	International Business Machines Corporation	Kovales, Renee M.; Mathewson II, James M.; Stern, Edith H.; Willner, Barry E.	2/13/2001	09/782564	207
70259US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0259	009759	International Business Machines Corporation	Lewis, Jarnes R.; Perrone, Michael P.; Pitrelli, John F.; Ratzlaff, Eugene H.; Subrahornia, Jayashree	1/28/1999	09/238288	206
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	8/17/2004	9/12/2003	10/23/2002	10/19/1994	8/17/1992	11/22/1999	6/7/1995	2/26/1993	9/20/2000	6/21/2000	Filing
	Clelland, George Murdoch; Pickering, John Brian	Coyle, Wendy-Ann; Haskey, Stephen James	Glushnev, Nikolay; Koskenniemi, Seppo J.; Troussov, Alexander V.	Maruyama, Hiroshi; Takeda, Koichi	Kuroda, Akhiro; Nishirnura, Masafumi; Toshioka, Koichi	Maes, Stephane Herman; Zweig, Geoffrey G.	Lau, Raymond; Rosenfeld, Ronald; Roukos, Salim	Lau, Raymond; Rosenfeld, Ronald; Roukos, Salim	Lewis, James R.; Ortega, Kerry A.	Badt, Daniel E; Guasti, Peter J; Hanson, Gary R.; Hanson, Gary R.; Nassift, Amado; Rodriguez, Edwin A.; Ruback, Harvey M.; Smith, Carl A.; Vanbuskirk, Ronald E; Wang, Huifang; Woodward, Steven G.	Assignment From
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70291US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0720	014288	International Business Machines Corporation	Sorin, Alexander	4/1/2003	10/405733	244
70290US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0340	010862	International Business Machines Corporation	Emens, Michael L.; Kraft, Reiner; Yim, Peter Chi-Shing	6/6/2000	09/588250	243
70289US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0261	009378	International Business Machines Corporation	Lu, Qi; Teng, Shang-Hua	8/7/1998	09/130594	242
70288US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0639	013443	International Business Machines Corporation	Chazan, Dan; Kons, Zvi	9/13/2002	10/243580	241
70287US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0882	010951	International Business Machines Corporation	Chazan, Dan; Zibulski, Meir; Hoory, Ron	7/14/2000	09/617582	240
70286US01					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0200	010517	IBM Corporation	Carberry, Martin D.; Epstein, Mark E.; Puchtel, Glenn T.; Wingate, Susan M.	6/24/2002	10/178807	239
70286US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0200	010517	IBM . Corporation	Carberry, Martin D.; Epstein, Mark E.; Puchtel, Glemn T.; Wingate, Susan M.	10/12/1999	09/415660	238
70285US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0244	010987	International Business Machines Corporation	Hoory, Ron; Wecker, Alan Jay	12/29/1999	09/474984	237
70284US00	0566	022354	Nuance Communicat ions, Inc.	International Business Machines Corporation	0692	010791	International Business Machines Corporation	Hoory, Ron; Chazan, Dan	0692	010791	International Business Machines Corporation	Chazan, Dan; Cohen. Gilad; Hoory, Ron	11/2/1999	09/432081	236
/02830301					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0065	010442	International Business Machines Corporation	Hoory, Ron; Chazan, Dan; Silvera, Ezra; Zibulski, Meir	11/12/2002	10/291590	235
/0282US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0245	015444	International Business Machines Corporation	Janke, Eric William; Sloan, Keith	11/24/2004	10/997589	234
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			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0069	009661	International Business Machines Corporation	Morgan, Scott A.; Roberts, David J.; Swearingen, Craig A.; Tannenbaum, Alan R.	12/16/1998	09/213858	255
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0580	009666	International Business Machines Corporation	Hetherington, David J.; Kumhyr, David B.	12/15/1998	09/211803	254
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0472	009663	International Business Machines Corporation	Tannenbaum, Alan Richard	12/16/1998	09/213857	253
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0039	008755	International Business Machines Corporation	Tannenbaum, Alan Richard	8/14/1997	08/911596	252
-			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0894	008582	International Business Machines Corporation	Aaron, Joseph D.; Hayden, Frances A.; Laws, Catherin K.; Mahaftey, Robert B.	9/16/1996	08/710149	251
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0206	008263	International Business Machines Corporation	Aaron, Joseph D.; Brunet, Peter T.; Laws, Catherine K.; Mahaffey, Robert B.; Pinera, Carlos V.	9/16/1996	08/710148	250
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0800	015339	International Business Machines Corporation	Gruhl, Daniel Frederick; Guha, Ramanathan Vaidhyanath; Tomkins, Andrew S.	5/15/2004	10/847084	249
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0134	012808	Internation! Business Machines Corporation	Ponceleon, Dulce Beatriz; Srinivasan, Savitha	3/29/2002	10/109960	248
							0088	022330	Nuance Communicatio ns, Inc.	International Business Machines Corporation	7/12/2007	11/776634	247
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0426	012685	International Business Machines Corporation	Stensmo, J. Magnus	2/1/2002	10/062042	246
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0594	011805	International Business Machines Corporation	Stensmo, Jan Magnus	5/9/2001	09/851675	245
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	11/509390	10/107723	08/127392	10/462042	09/330668	09/740780 1		09/761146		Appl. Serial No.
	8/24/2006	3/27/2002	9/27/1993	6/11/2003	6/11/1999	12/19/2000	9/22/2000	1/16/2001	11/11/2000	Filing Date
	Dharanipragada, Satyanarayana; Monkowski, Michael Daniel; Printz, Harry W.; Visweswariah, Karthik	Dharanipragada, Satyanarayana; Monkowski, Michael Daniel; Printz, Harry W.; Visweswariah, Karthik	Epstein, Mark E.; Gopalakrishnan, Ponani S.; Nahamoo, David; Picheny, Michael A.; Sedivy, Jan	Lewis, James R.; Ballard, Barbara E.; Hanson, Gary R.; Ortega, Kerry A.; Vanbuskirk, Ronald E.; Keller, Arthur	Lewis, James R.; Ballard, Barbara E.; Banlard, Barbara E.; Hanson, Gary R.; Ortega, Kerry A.; Ortega, Kerry A.; Vanbuskirk, Ronald E.; Keller, Arthur	ng; Jiang, n; Qiu, Zhao lang, Donald g, Li Ping	Miyahira, Tomohiro; Kamiyama, Yoshiroh; Hatori, Hiromi	Nemoto, Kazuo	Kusuda, Rika; Yoshida, Yoichi; Ohkado, Akira	Assignment From
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70328US002				0566	022354	Nuance	International	0760	012016	International	Hatori, Hiromi;	7/19/2001	09/910268	286
70327US01				0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0232	014465	International Business Machines Corporation	Coffman, Daniel Mark; Kleindienst, Jan; Ramaswarny, Ganesh N.	6/11/2007	11/761079	285
70327US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0232	014465	International Business Machines Corporation	Coffman, Daniel Mark; Kleindienst, Jan; Ramaswamy, Ganesh N.	9/3/2003	10/654205	284
70326US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0676	009505	International Business Machines Corporation	Tang, Donald T.; Shen, Li Quin; Zhu, Xiao Jin	8/28/1998	09/141901	283
70325US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0417	009358	IBM Corporation	Nasukawa, Tetsuya; Takeda, Koichi; Watanabe, Hideo	7/31/1998	09/127429	282
70324US02				0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0144	012154	IBM Corporation	Mori, Shimsuke; Nishimura, Masafurni; Itoh, Nobuyasu;	3/10/2008	12/045198	281
70324US01				0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0144	012154	IBM Corporation	Mori, Shinsuke; Nishirnura, Masafurni; Itoh, Nobuyasu;	3/10/2008	12/045380	280
70324US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0144	012154	IBM Corporation	Mori, Shinsuke; Nishimura, Masafumi; Itoh, Nobuyasu	7/11/2001	09/904147	279
70323US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0471	012467	IBM Corporation	Sakai, Hideo	6/26/2001	09/891717	278
70322US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0212	011280	International Business Machines Corporation	Qin, Yong; Shen, Li Qin; Su, Hui; Tang, Donald T.; Wang, Qian Ying	7/25/2000	09/624962	277
70321US02				0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	1960	013005	International Business Machines Corporation	Dharanipragada, Satyanarayana; Monkowski, Michael Daniel; Printz, Harry W.; Viswes wariah, Karthik	3/28/2008	12/057646	276
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703401300				COO	022334	Nuance Communications, Inc.	International Business Machines Corporation	0133	005923	International Business Machines Corporation	Bahl, Lalit R.; De Souza, Peter V.; Gopalakrishnan, Ponani S.; Picheny, Michael A.;	10/23/1991	07/781440	305
703470300				COO	022354	Nuance Communications, Inc.	International Business Machines Corporation	0804	011686	International Business Machines Corp.	Mclean, James Gordon; Wong, Tin- Lup; Winarski, Daniel James	4/2/2001	09/824126	304
/U346US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0659	010800	International Business Machines Corporation	Graham, Stephen Glen; Miller, Steven Michael	5/9/2000	09/567489	303
00				0366	022354	Nuance Communications, Inc.	International Business Machines Corporation	0542	012984	International Business Machines Corporation	Ramaswamy, Ganesh; Navratil, Jiri	5/19/2002	10/151352	302
70345US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0033	008078 0033	IBM Corporation	Bahl, Lalit R.; Gopalakrishnan, Ponani; Nahamoo, David; Padmanabhan, Mukuund	12/13/1995	08/572223	301
70344US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0549	008822	IBM Corporation	Ittycheriah, Abraham; Maes, Stephane H.	6/6/1997	08/870373	300
/0343 0300				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0556	008468	IBM Corporation	Ramaswamy, Ganesh N.; Gopalakrishnan, Ponani; Morris, Joseph	3/20/1997	08/821747	299
70342US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0001	013926	International Business Machines Corporation	Tahara, Yoshinori; Tornoda, Daisuke; Mitsubo, Kikuo; Atake, Yoshinori	2/10/2003	10/361547	298
70341 US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0351	013209	International Business Machines Corporation	Miyahira, Tomohiro; Kamiyama, Yoshiroh	8/19/2002	10/223502	297
				000	022334	Nuance Communications, Inc.	International Business Machines Corporation	0001	021698	International Business Machines Corporation	Schumacher, John F.; Weid, Robert Anthony; Fohn, Steffen Michael; Magorne, Torni; Humphrey, Richard	7/31/2000	09/629263	296
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70357U <b>S</b> 00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0692	014761	International Business Machines Corporation	Kashima, Hiroaki; Tahara, Yoshinori; Tomoda, Daisuke	3/31/2004	10/815211	316
70356US02					0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0270	010554	International Business Machines Corporation	Bates, Cary Lee; Day, Paul Reuben; Santosuosso, John Matthew	4/8/2008	12/099392	315
70356US01					8800	022330	Nuance Communications, Inc.	International Business Machines Corporation	0270	010554	International Business Machines Corporation	Bates, Cary Lee; Day, Paul Reuben; Santosuosso, John Matthew	4/8/2008	12/099397	314
70356US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0270	010554	International Business Machines Corporation	Bates, Cary Lee; Day, Paul Reuben; Santosuosso, John Matthew	1/27/2000	09/491902	313
70355US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0663	010864	International Business Machines Corporation	Pickering, John Brian	6/13/2000	09/592798	312
70354US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0937	010565	International Business Machines Corporation	Bates, Cary L.; Day, Paul R.; Santosuosso, John M.	1/25/2000	09/490661	311
703530800				*	0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0231	011036	International Business Machines Corporation	Butler, N.D; Renshaw, D.S	8/17/2000	09/641449	310
70352US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0276	011070	International Business Machines Corporation	Field, GA; Mann R J	8/31/2000	09/653342	309
70351US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0173	011240	International Business Machines Corporation	Barsness, Eric Lawrence	10/10/2000	09/685784	308
70350US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0815	005167	International Business Machines Corporation	Nadas, Arthur J.; Nahamoo, David	10/26/1989	07/427420	307
70349US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0714	005748	International Business Machines Corporation	Bahl, Lalit R.; Picheny, Michael A.; De Souza, Peter V.; Naharnoo, David	3/22/1991	306 07/673810	306
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9/18/2003	2/19/2003	4/20/2000	11/1/2000	4/20/2000	3/21/2000	8/14/2002	4/18/2008	12/16/2002	6/20/2008	7/29/2008	Filing
Atkin, Steven Edward; Ross, Joseph C.; Tsai, Minto; Yamamoto,	Mann, Robert James	Mann, Robert Jarnes	Barnes, David Laurence; Pickering, John Brian	Pickering, John Brian	Pickering, John Brian	Rajput, Nintendra; Verma, Ashish	Rajput, Nitendra; Verma, Ashish	Rajput, Nintendra; Verma, Ashish	Kashima, Hiroaki; Tahara, Yoshinori; Tomoda, Daisuke	Kashima, Hiroaki; Tahara, Yoshinori; Tomoda, Daisuke	Assignment
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70302					500	022334	Nuance Communications, Inc.	Business Machines Corporation	0257	013357	International Business Machines Corporation	Gusler, Carl Phillip; Hamilton, Rick Allen II; Woods, Stephanic Elise	9/27/2002	10/260636	337
70371US00						022354	Nuance Communications, Inc.	International Business Machines Corporation	012874 0844	012874	International Business Machines Corporation	King, Charles J.; Muta, Hidemasa; Schwerdtfeger, Richard Scott; Snow-Weaver, Andrea	5/2/2002	10/139265	336
703/0US01					0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0929	012996	International Business Machines Corporation	McIntyre, Joseph Herbert, Moore, Victor S.	3/3/2008	335 12/041427	335
/03/0US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0929	012996	International Business Machines Corporation	McIntyre, Joseph Herbert, Moore, Victor S.	6/6/2002	10/164972	334
/0309/0300					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0191	012410	International Business Machines Corporation	Brown, Micheal Wayne; McIntyre, Joseph Herbert; Paolini, Michael A.; Winters, Scott Lee	12/17/2001	10/023409	333
/03080300					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0982	012857	International Business Machines Corporation	Milner, Edward Casteel	4/25/2002	10/132401	332
/0367/US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0321	011851	International Business Machines Corporation	Holubar, Kevin R.; Jones, Gregory A.; Muirhead, Nicole; Roberts, Rebecca L.	5/24/2001	09/864120	331
7026711000					0000	022354	Nuance Communications, Inc.	International Business Machines Corporation	0299	011339	International Business Machines Corporation	Harif, Shlomi	11/21/2000	09/717819	330
7036613000					0566	022334	Nuance Communications, Inc.	International Business Machines Corporation	0005	010486	International Business Machines Corporation	Baumgartner, Jason Raymond; Roberts, Steven Leonard; Malik, Nadeem; Anderson,	12/16/1999	09/464847	329
7036418000					988		Nuance Communications, Inc.	International Business Machines Corporation	0447	014533	International Business Machines Corporation	Atkin, Steven Edward; Ross, Joseph C.; Tsai, Minto; Yamamoto, Keiichi	5/1/2008	328 12/113777	328
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70380US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0107	009194	International Business Machines Corporation	Lange, Jean-Marc; Gaussier, Eric	5/15/1998	5 09/079638	345
70379US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0401	011372	International Business Machines Corporation	Crepy, Hubert; Kusnitz, Jeffrey A.; Lewis, Bum	8/9/2000	09/634179	344
70378US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0428	007520	IBM Corporation	Martin, D.G.; Porter, L.L.	6/6/1995	08/467328	343
/is /60800					0366	022354	Nuance Communications, Inc.	International Business Machines Corporation	0177	008665	International Business Machines Corporation	Butler, Nicholas David; Hughes, Jeremy Peter James; Lawrence, Stephen Graham Copinger; Malaika, Susan; Poter, Lawrence Leon	8/12/1997	08/909950	342
70375US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0109	009021	International Business Machines Corporation	Hughes, Jeremy Peter James; Hulse, Brian; Maynard, Caroline Edith; Pickering, John Brian; Stewart, Hoyt McClure; Thomas, Mark George Stewart Reid	2/23/1998	09/027698	341
70374US01					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0190	013314	International Business Machines Corporation	Kumhyr, David B.	11/14/2007	11/939912	340
70374US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0610	013314	International Business Machines Corporation	Kumhyr, David B.	9/19/2002	10/246855	339
70373US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0881	013430	International Business Machines Corporation	Brown, Micheal W.; McIntyre, Joseph H.; Moore, Victor S.; Paolini, Michael A.; Winters, Scott L.	10/23/2002		338
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12/13/2007	10/20/2008	8/9/2005	8/28/1998	6/22/2000	8/2/2001	9/11/2003	6/17/2005	9/27/2000	8/30/2007	띪	Filing
Stewart, Osamuyimen T.; Lubensky, David M.	Zhou, Nianjun; Bahl, Amarjit S.; Van Der Meulen, Michael	Zhou, Nianjun; Bahl, Arnarjit S.; Van Der Meulen, Michael	Goeser, Sebastian	Backfried, Gerhard; Crepy, Hubert	Haase, Martin; Kriechbaum, Wemer, Dr.; Stenzel, Gerhard	Staiger, Dieter	Fischer, Volker; Kunzmann, Siegfried	Brocious, Larry A.; Howland, Michael J.; Pritko, Steven M.	Stanford, Joseph J.	Stanford, Joseph J.	Assignment From
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70399US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0098	013573	International Business Machines Corporation	Wang, Zhong-hua; Lubensky, David	12/10/2002	10/315400	368
70398US01					0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0684	013996	International Business Machines Corporation	Deligne, Sabine; Mangu, Lidia L.	7/16/2008	12/174344	367
70398US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0684	013996	International Business Machines Corporation	Deligne, Sabine V.; Mangu, Lidia L	4/4/2003	10/407116	366
70397US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0340	014236	International Business Machines Corporation	Navratil, Jiri; Ramaswamy, Ganesh N.; Zilca, Ran D.	6/23/2003	10/601365	365
70396US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0531	014540	International Business Machines Corporation	Connell, Jonathan N.; Haas, Norman; Marcheret, Etienne; Neti, Chalapathy Venkata; Potamianos, Gerasimos	6/23/2003	10/601350	364
70395US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0794	014393	International Business Machines Corporation	Ando, Rie; Boguraev, Branimir K.; Byrd, Roy Jefferson	10/31/2003	10/699375	363
70394US01	8800	022330	Nuance Communica- tions, Inc.	International Business Machines Corporation	0346	014827	IBM Corporation	Monkowski, Michael D.	0262	014237	IBM Corporation	Monkowski, Michael D.	7/31/2008	12/183591	362
70394US00	0566	022354	Nuance Communica- tions, Inc.	International Business Machines Corporation	0262	014237	IBM Corporation	Monkowski, Michael D.	0346	014827	Corporation	Monkowski, Michael D.	12/19/2003	10/740661	361
70393US01					0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0663	016039	International Business Machines Corporation	Bide, Ellen M.; Hamza, Wael Mohamed	7/1/2008	12/165937	360
70393US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0663	016039	International Business Machines Corporation	Eide, Ellem Marie; Hamza, Wael Mohamed	3/29/2005	11/092008	359
70392US01					0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0113	020429	International Business Machines Corporation	Stewart, Osamuyimen T.; Lubensky, David M.	9/8/2008		358
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l			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0823	013235	International Business Machines Corporation	Mueller, Erik T.	8/26/2002	10/228122	378
			0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0542	012984	IBM Corporation	Navratil, Jiri; Ramaswamy, Ganesh N.	9/8/2008	12/206384	377
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0702	013696	International Business Machines Corporation	Chaudhari, Upendra V.; Ramaswamy, Ganesh; Zilca, Ran D.	12/10/2002	10/315648	376
			0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0621	013547	IBM Corporation	Bide, Ellen M.	7/14/2008	12/172582	375
			0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0621	013547	IBM Corporation	Eide, Ellen M.	7/14/2008	12/172445	374
	Nuance Communica- tions, Inc.	International Business Machines Corporation	0425	014296	IBM Corporation	Eide, Ellen	0621	013547	IBM Corporation	Bide, Ellen	11/29/2002	10/306950	373
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0049	013577	International Business Machines Corporation	Deligne, Sabine V.; Dharanipragada, Satyaharayana	12/10/2002	10/315680	372
			0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0529	011671	IBM Corporation	Deligne, Sabine; Gopinath, Ramesh A.	10/31/2007	371 11/932996	371
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0574	013574	IBM Corporation	Deligne, Sabine; Neti Chalapathy V.; Potamianos, Gerasimos	11/29/2002	10/307164	370
			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0133	013572	IBM Corp.	Maison, Benoit; Sweig, Geoffrey G.	12/10/2002	10/315411	369
1	Assignment To	Assignment From	Frame	Reel	Assignment To	Assignment From	Frame	Reci	Assignment To	Assignment From	Filing Date	Appl. Serial No.	Line #

657964.1	390 09/931505	389 09/384371	388 07/687257	387 11/971651	386 10/389859	385 09/437971	384 09/452919	383 09/821399	382 09/852110		381 09/931316	
	8/16/2001	8/27/1999	4/18/1991	1/9/2008	3/14/2003	11/10/1999	12/2/1999	3/29/2001	5/9/2001	0/10/2001	1006/21/0	8/21/2001
	Ross, Steven I.; Armes, Robert C.	Murray, Brendan P.; Takizawa, Kuniaki	Andrews, Gregory P.; Schloss, Phillip C.	Takiguchi, Tetsuya; Nishimura, Masafumi	Takiguchi, Tetsuya; Nishimura, Masafumi	Chen, Chenhjun Julian; Kancvsky, Dimitri	Verma, Ashish; Basu, Sankar; Neti, Chalapathy	Eide, Ellen	Bantz, David Frederick; Shea, Dennis Gerard	V.; Navratil, Jiri; Maes, Stehpane H.	2	Wang, Zhong-Hua; Lubensky, David; Wu, Cheng
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1	09/438932	09/592205	09/431034	09/434604	08/812387	08/655541	10/721431	10/044760	10/004289	Appl. Serial No.
	11/12/1999	6/13/2000	10/30/1999	11/5/1999	3/5/1997	5/30/1996	11/25/2003	1/10/2002	10/25/2001	Filing Date
	Huang, Jing; Padmanabhan, Mukund	Chaudhari, Upendra V.; Gopinath, Ramesh Ambat; Maes, Stephane Herman	Ramaswamy, Ganesh N.; Kleindienst, Jan	Tritschler, Alain Charles Louis; Viswanathan, Mahesh	Leontiades, Kyriakos; Coe, Kris	Eastwood, Peter Rowland; Happ, Alan J.; Klein, Alice G.; Kruse, Daniel William; Milenkovic, Mana	Janakiraman, Janani; Kumhyr, David Bruce	Ross, Steven I.; Brownholtz, Elizabeth A.; McCallister, Jeffrey G.	Ross, Steven I.; Armes, Robert C.; Alweis, Julie F.; Brownholtz, Elizabeth A.; MaCallister, Jeffrey G.	Assignment From
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401	10/231676	8/30/2002	Basu, Sankar, De Cuetos, Philippe Christian; Maes, Stephane Herman; Neti, Chalapathy Venkata, Senior, Andrew William	International Business Machines Corporation	010302	0422	International Business Machines Corporation	Nuance Communications, Inc.	022354	0566					70429US01
402	08/960163	10/29/1997	Fado, Frank; Guasti, Peter; Nassiff, Amado; Vanbuskirk, Ronald	International Business Machines Corporation	009127	0875	International Business Machines Corporation	Nuance Communications, Inc.	022354	0566					70430US00
403	09/822657	3/30/2001	Reich, David E.	International Business Machines Corporation	011724	0271	International Business Machines Corporation	Nuance Communications, Inc.	022354	0566					70431US00
404	09/048504	3/25/1998	Bailard, Barbara E.; Ortega, Kerry A.	International Business Machines Corporation	009054	0726	International Business Machines Corporation	Nuance Communications, Inc.	022354	0566					70432US00
405	09/049738	3/27/1998	Vanbuskirk, Ronald	International Business Machines Corporation	009082	0509	International Business Machines Corporation	Nuance Communications, Inc.	022354	0566					70433US00
406	09/048714	3/26/1998	Ortega, Kerry A.; Boyer, Linda M.; Kist, Thomas A.; Lewis, James R.; Ballard, Barbara E.; Vanbuskirk, Ronald; Keller, Arthur	International Business Machines Corporation	009120	0129	International Business Machines Corporation	Nuance Communications, Inc.	022354	0566					70434US00
407	09/048713	3/26/1998	Ortega, Kerry A.; Boyer, Linda M.; Kist, Thomas A.	International Business Machines Corporation	009067	0154	International Business Machines Corporation	Nuance Communications, Inc.	022354	0566					70435US00
408	09/1/48/3	10/19/19/8	Smith, Maria	International Business Machines Corporation	009539	0967	International Business Machines Corporation	Nuance Communications, Inc.	022354	0566					70436US00

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09/201055	09/200098	09/354412	09/356144	09/399873	09/306355	/327924	11/674925	09/290814	09/145781	Appl. Serial No.
11/30/1998	11/25/1998	7/15/1999	7/19/1999	9/20/1999	5/6/1999	6/8/1999	11/12/2002	4/13/1999	9/2/1998	Filing Date
Basu, Sankar, Macs, Stephane H.	Papineni, Kishore A.; Roukos, Salim; Ward, Robert T.	Brooks, Brian S.; Brunner, Waltraud; Gazit, Carmi; Keller, Arthur; Lee, Antonio R.; Netousek, Thomas; Ortega, Kerry A.	Vanbuskirk, Ronald E.; Loring, Keith P.; Wang, Huifang	Fado, Frank; Guasti, Peter J.; Nassiff, Amando; Vanbuskirk, Ronald E.	Vanbuskirk, Ronald E.; Ortega, Kerry A.; Wang, Huifang; Wolf, Catherine G.	Ortega, Kerry A.; Lewis, James R.; Vanbuskirk, Ronald E.; Wang, Huifang	Holubar, Kevin R.; Jones, Gregory A.; Muirhead, Nicole; Roberts, Rebecca L.	Lewis, James R.; Ortega, Kerry A.	Hanson, Gary Robert	Assignment From
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657964.1	429	428	427	426	425	424	423	422	421	420	419	Line #
_	09/437646	09/134259	09/084985	09/084679	09/124075	09/126269	09/143331	09/237063	09/237059	09/428949	09/294214	Appl. Scrial No.
	11/10/1999	8/14/1998	5/28/1998	5/26/1998	7/29/1998	7/30/1998	8/28/1998	1/26/1999	1/26/1999	10/28/1999	4/16/1999	Filing Date
	Kanevsky, Dimitri; Zadrozny, Włodek W.	Ittycheriah, Abraham; Maes, Stephane H.	Apte, Chidanand; Damerau, Frederick J.; Weiss, Sholom M.	Eide, Ellen M.; Donovan, Robert E.	Kanevsky, Dmitri; Yashchin, Emmanuel	Nathan. Krishna S.; Ratzlaff, Eugene H.	Franz, Martin; Novak, Miroslav	Beigi, Homayoon S.; Maes, Stephane H.; Sorensen, Jeffrey S.	Beigi, Hornayoon S.; Maes, Stephane H.; Sorensen, Jeffrey S.	Kanevsky, Dimitri; Samdani, Taufique; Zadrozny, Włodek; Zlatsin, Alexander	Kanevsky, Dimitri; Maes, Stephane H.	Assignment From
	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Assignment To
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09/894608	09/352731	438 09/563603	09/809904	436 09/516694	09/798658	09/818079	08/788471	09/460961	09/806549	09/349494	Appl. Serial No.
6/28/2001	7/13/1999	5/2/2000	3/16/2001	3/1/2000	3/1/2001	3/27/2001	1/28/1997	12/14/1999	6/25/2001	7/9/1999	Filing Date
Agapi, Ciprian; Lewis, James R.	Boyer, Linda M.; Lewis, James R.; Tan, Ji Whee	Alcendor, Tommy R.; Colson, Vicki L.; Mandalia, Baiju D.	Kemble, Kimberlee A.; Lewis, James R.; Michelini, Vanessa V.; Zabolotskaya, Margarita	Lewis, James R.; Boyer, Linda M.; Ortega, Kerry A.; Tan, Kevin	Woodward, Steven G.	Lewis, James R.	Maes, Stephane H.	Comerford, Liam David; Fernhout, Paul Derek; Frank, David Carl	Maes, Stephane H.; Lubensky, David M.; Sakrajda, Andrzey	Johnson, David E.; Damerau, Federick J.	Assignment From
International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Assignment To
011946	010111	010781	011622	010842	011587	011654	008410	010672	011952	001010	Reel
0922	0363	0605	0457	0095	0315	0404	0041	0868	0343	0418	Frame
International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Assignment From
Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Assignment To
022354	022354	022354	022354	022354	022354	022354	022354	022354	022354	022354	Reel
0566	0566	0566	0566	0566	0566	0566	0566	0566	0566	0566	Frame
											Assignment From
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											Reel
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70470US00	70469US00	70468US00	70467US00	70466US00	70465US00	70464US00	70463US00	70462US00	70461US00	70460US00	Docket No. N0484

70481US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0016	011108	International Business Machines Corporation	Bakis, Raimo; Fado, Francis; Guasti, Peter J.; Hanson, Gary R.; Nassiff, Amado	5/31/2000	451 09/583845	451
70480US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0546	012366	International Business Machines Corporation	Kobal, Jeffrey S.; Lucas, Bruce D.; Reich, David E.	11/7/2001	10/007615	450
70479US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0594	011321	International Business Machines Corporation	Horowitz, Brenda; Lewis, James R.; Reich, David E.	6/19/2000	09/596770	449
70478US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0699	012644	International Business Machines Corporation	Lewis, James R.; Polkosky, Melanie D.; Sadowski, Jr., Wallace J.	3/1/2002	10/086395	448
70477US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0341	011502	International Business Machines Corporation	Gleason, Philip	11/3/2000	09/705849	447
70476US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0222	011816	International Business Machines Corporation	Reich, David E.	5/16/2001	09/858399	446
70475US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0123	011758	International Business Machines Corporation	Gabel, Jonathan L.	4/27/2001	09/844453	445
70474US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0067	011370	International Business Machines Corporation	Kemble, Kimberlee A.; Lowis, James R.; Michelini, Vanessa V.; Zabolotskaya, Margarita	12/12/2000	. 09/735693	444
70473US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0308	011817	International Business Machines Corporation	Hartley, Matthew W.; Reich, David E.	5/16/2001	09/858741	443
70472US00					0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0001	011515	International Business Machines Corporation	Epstein, Mark E.	1/31/2001	09/773172	442
70471US00		_			0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0369	011602	International Business Machines Corporation	Lewis, James R.; Ortega, Kerry A.; Rutherfoord, C. Thomas; Smith, Maria E.	2/21/2001	09/790352	44]
Docket No. N0484	Frame	Red	Assignment To	Assignment From	Frame	Reel	Assignment To	Assignment From	Frame	Reel	Assignment To	Assignment From	Filing Date	Appl. Serial No.	Line #

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70490US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0421	009786	IBM Corporation	Martin, David G.	2/19/1999	09/253179	459
70489US00				0088	022330	Nuance Communications, Inc.	International Business Machines Corporation	0720	014288	International Business Machines Corporation	10/25/2007 Sorin, Alexander	10/25/2007	11/923705	458
70487US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0028	013108	International Business Machines Corporation	Gandhi, Shailesh B.; Jaiswal, Peeyush; Moore, Victor S.; Toon, Gregory L.	7/16/2002	10/196014	457
70486US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0485	011046	International Business Machines Corporation	Celi, Joseph Jr.	8/28/2000	09/648995	456
70485US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0449	011046	International Business Machines Corporation	Celi, Joseph Jr.; Gavagni, Brett; Leontiades, Leo; Lucas, Bruce D.	8/28/2000	09/649189	455
70484US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0572	010890	International Business Machines Corporation	Gavagni, Brett; Lucas, Bruce D.	6/19/2000	09/596663	454
70483US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0511	013106	International Business Machines Corporation	Gandhi, Shailesh B.; Jaiswal, Pecyush; Moore, Victor S.; Toon, Gregory L.	7/16/2002	10/196017	453
70482US00				0566	022354	Nuance Communications, Inc.	International Business Machines Corporation	0911	012344	International Business Machines Corporation	Gomez, Felipe	11/6/2001	09/992816	452
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